GAO Internal Controls Standards

Craig Borgh/Jesse Ivy **JMC Management Control Administrator AMSJM-RMC-P Extension 24993/24587**





** JMC - On the Lineal borghc/ivyj



Management Control Standards

- ✓ The GAO published new revised standards November 1999
- **✓ Old GAO guidance had 11 standards.**
- ✓ New GAO guidance has five standards.

Federal Managers Financial Integrity Act of 1982

✓ Requires that GAO issue standards for internal controls in the Federal Government.



Terminolog y

- ✓ "Internal Controls" is synonymous with the term "management control".
- ✓ The term management control is used in the Office of Management and Budget (OMB) Circular A-123, DoD Directive 5010.38, and AR 11-2.



Other Federal Government Guidance

- **✓ OMB Circular A-123: Management Accountability and Control**
- **✓** Government Performance and Results Act of 1993
- ✓ Chief Financial Officers Act of 1990
- ✓ Financial Management Improvement Act of 1996



Private Sector Guidance

✓ Internal Control - Integrated
Framework published by the committee of Sponsoring
Organizations of the Treadway Commission (COSO)



Definition of Management Controls

- ✓ Integral component of an organization's management.
- ✓ Provides reasonable assurance that following objectives are being achieved:
 - Effectiveness and efficiency of operations.
 - Reliability of financial reporting.
 - Compliance with applicable laws and regulations.



Fundamental Management Control Concepts

- ✓ A continuous built-in component of operations.
- **✓** Effected by people.
- ✓ Provides reasonable assurance, not absolute assurance.



The Five Standards

- **✓ Control Environment**
- **✓ Risk Assessment**
- **✓ Control Activities**
- ✓ Information and Communications
- Monitoring



Control Environment

- ✓ Management/employees establish and maintain:
 - Positive Attitude.
 - Supportive Attitude.
 - Conscientious management.



Control Environment Factors

- ✓ Integrity and ethical values by management and staff.
- ✓ Management's commitment to competence.
- ✓ Management's philosophy and operating style.
- ✓ Agency's organizational style.



Control Environment Factors (Continued)

- ✓ Manner of how agency delegates authority and responsibility.
- **✓** Good human capital policies and practices.
- ✓ Agency's relationship with Congress and oversight agencies.



Risk Assessment

- **✓** Agency should assess risks:
 - >Internal sources.
 - **External sources.**



Control Activities

✓ Management control activities help ensure that management's directives are carried out. The control activities should be effective and efficient in accomplishing the agency's control objectives.



Examples of Control Activities

- **▼** Top level reviews of actual performance.
- ✓ Reviews by management at functional or activity level.
- ✓ Management of human capital.
- ✓ Controls over information processing.
- ✓ Physical control over vulnerable assets .



Examples of Control Activities (Continued)

- **✓** Establishing and reviewing of performance measures and indicators.
- **✓** Separation of duties.
- ✓ Proper execution of transactions and events.
- ✓ Accurate and timely recording of transactions and events



Examples of Control

Activities (Continued)

- **Continued**✓ Access restrictions to and accountability for resources and records.
- ✓ Appropriate documentation of transactions and management controls.



Control Activities Specific for Information Systems

- **√**General Control
- Application Control



Information Systems - General Control -

- ✓ Applies to all information systems mainframe, minicomputer, network and end-user environments.
 - Data center and client-server operations controls.
 - System software control.
 - Access security control.
 - Application system development and maintenance control.



Information Systems

- Application

Control ✓ Covers the processing of data within the application software.

✓ Designed to help ensure completeness, accuracy, authorization and validity of all transactions during application processing.



Information and Communications

- ✓ Record and communicate information to management and others within the organization who need it.
- ✓ Communicate information in a timely manner and in a form that enables management to carry out their management control and other responsibilities.



Monitoring

- ✓ Assess quality of performance over time.
- ✓ Ensure that you promptly resolve the findings of audits and other reviews.



Prompt Resolution

- ✓ Managers are to:
 - Promptly evaluate findings of audits and other reviews.
 - ➤ Determine proper actions in response to findings and recommendations from audits and reviews.
 - Complete within established time frames, all actions that correct or resolve matters brought to management's attention.



Complete Resolution

- ✓ Complete resolution process is finished when action is taken that:
 - Corrects identified deficiencies,
 - Produces improvements, or
 - ➤ Demonstrates the findings and recommendations do not warrant management attention.